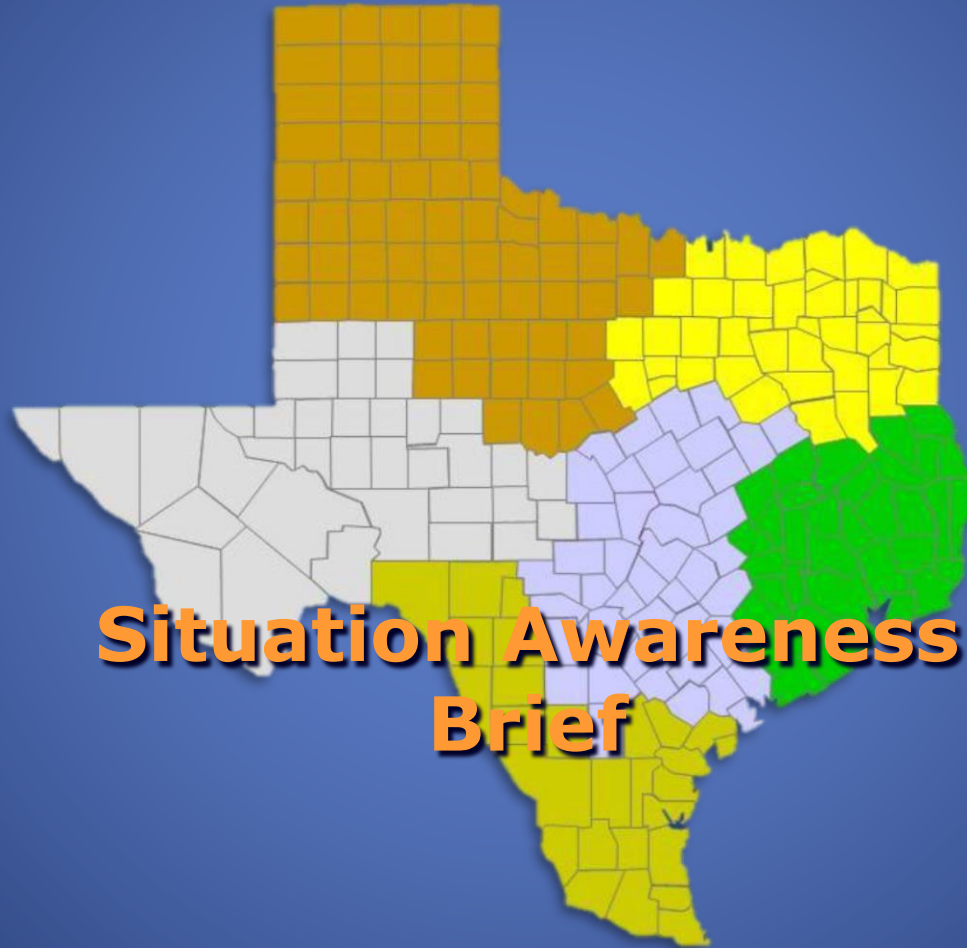


Texas Division of Emergency Management Texas State Operations Center



Situation Awareness Brief



**Tuesday, July 20th, 2021
As of 0900 CST**

Tropical Weather Awareness

Atlantic Tropical Cyclones and Disturbances

www.hurricanes.gov

Tropical cyclone activity is not expected during the next 48 hours.

7:09 am EDT
Tue Jul 20 2021

100W 90W 80W 70W 60W 50W 40W 30W 20W

Current Disturbances and Two-Day Cyclone Formation Chance:

✕ < 40% ✕ 40-60% ✕ > 60%

Tropical or Sub-Tropical Cyclone: ○ Depression ⚡ Storm ⚡ Hurricane

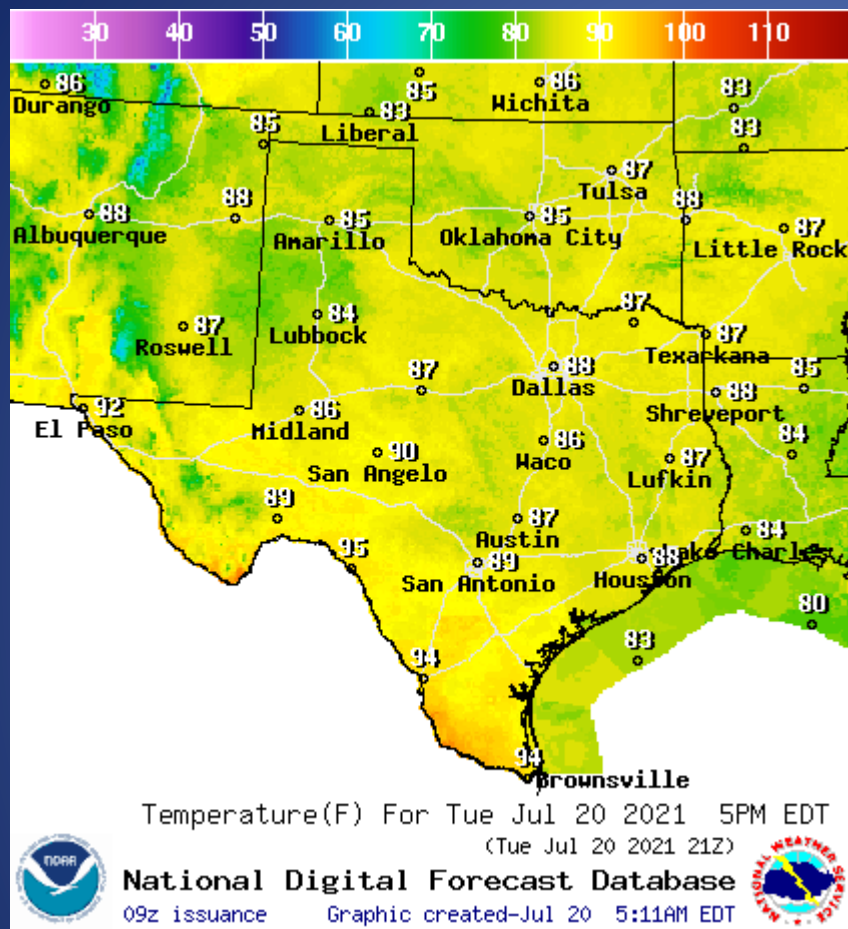
⊗ Post-Tropical Cyclone or Remnants

Informational Products

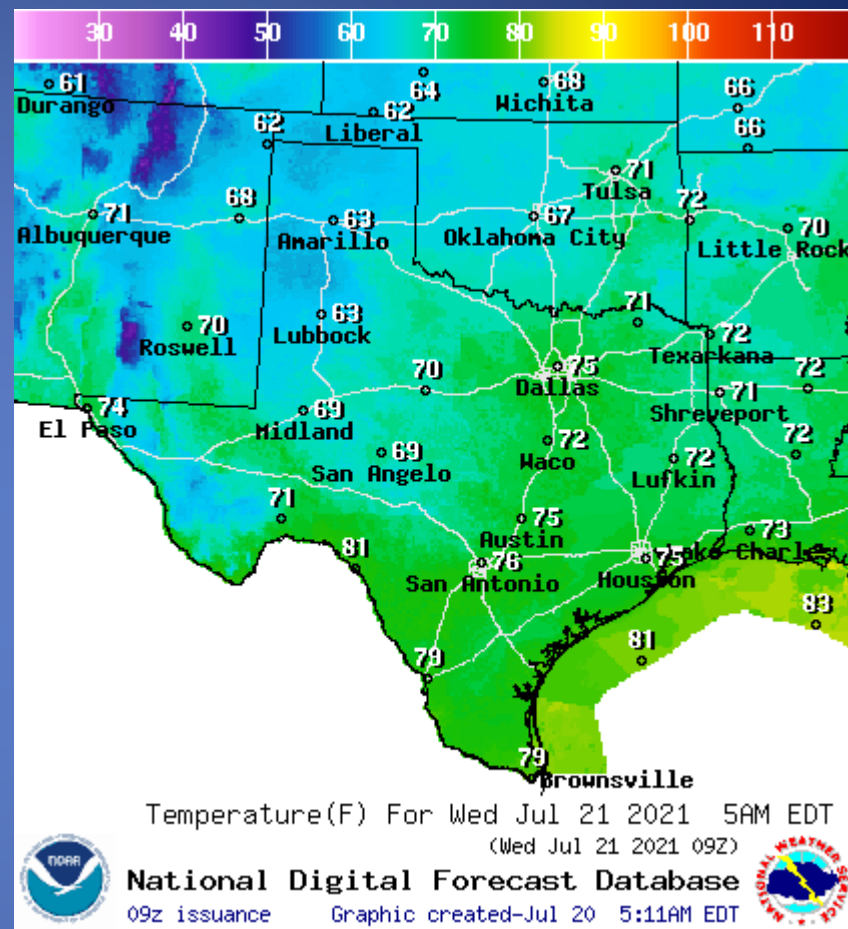
Distributed by the State Operations Center

DATE	SUBJECT
07/19/21	NWS Norman OK: Monday 10 AM Weekly Weather Briefing
07/19/21	20-0003 COVID-19 2020 SITREP 452

Weather Forecast

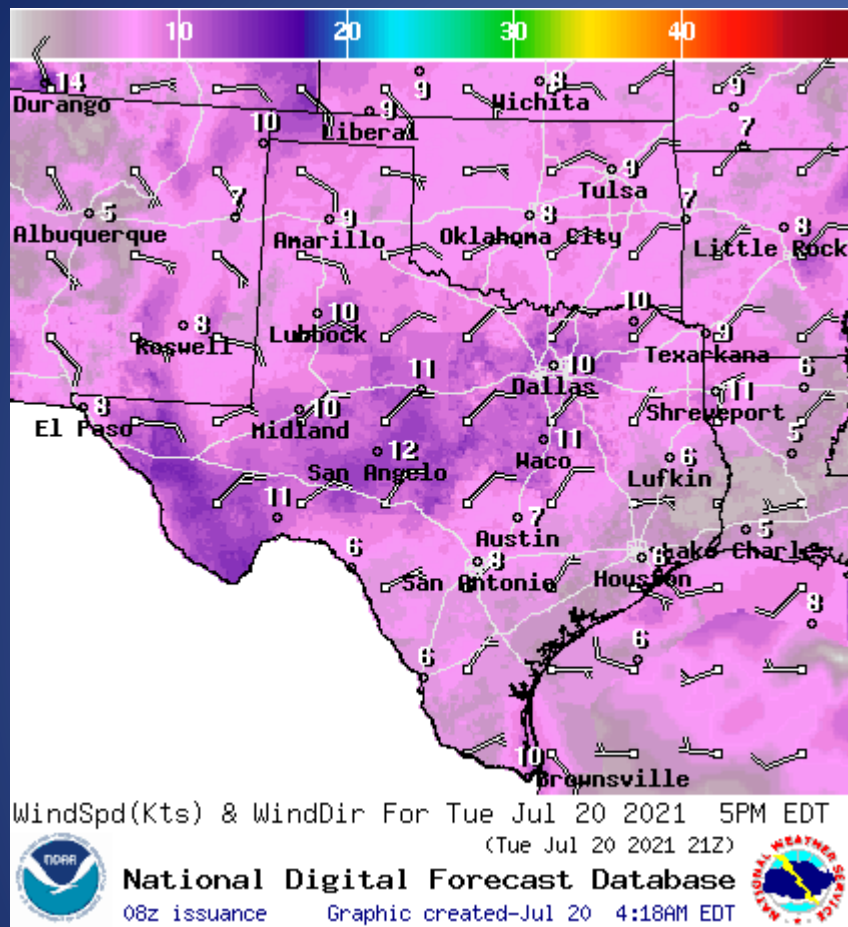


Highs

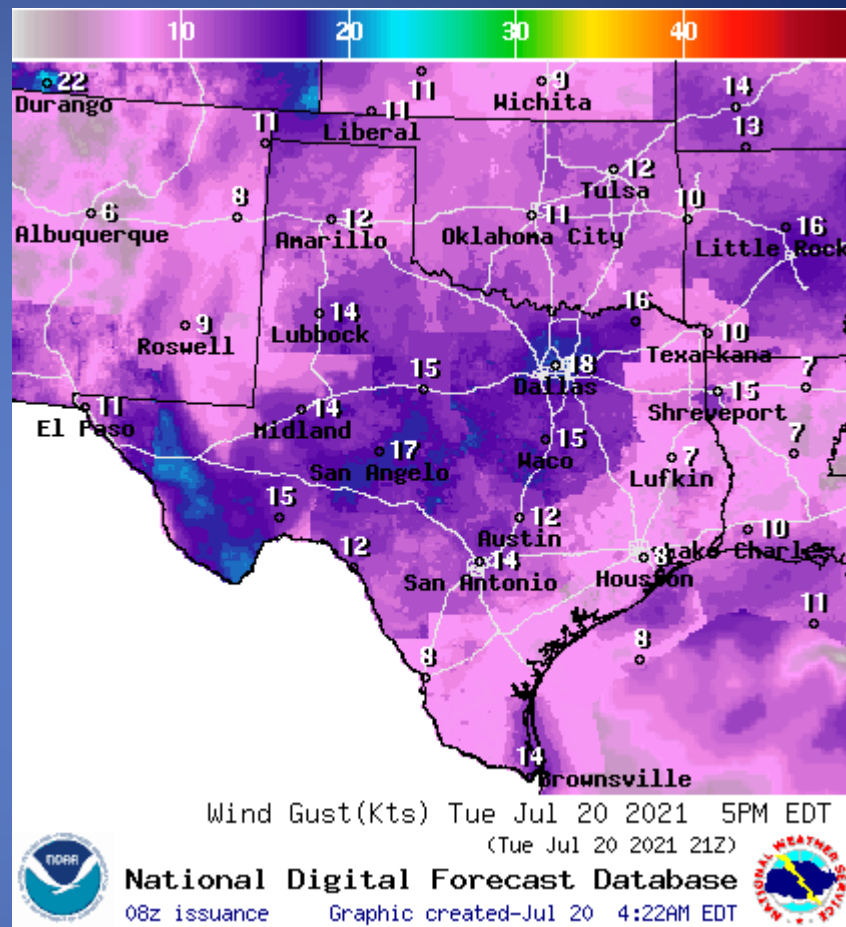


Lows

Weather Forecast

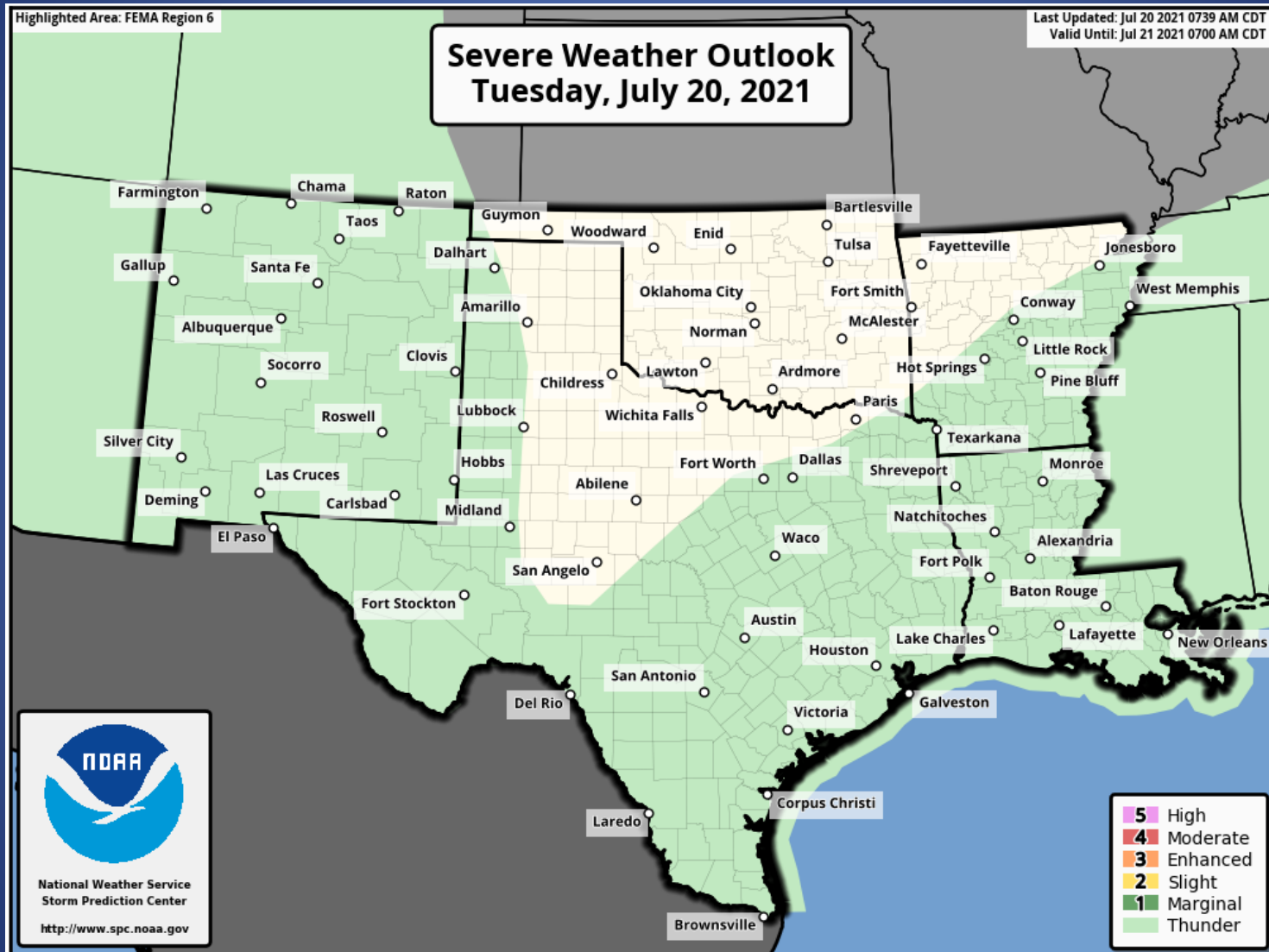


Wind Speeds



Gusts

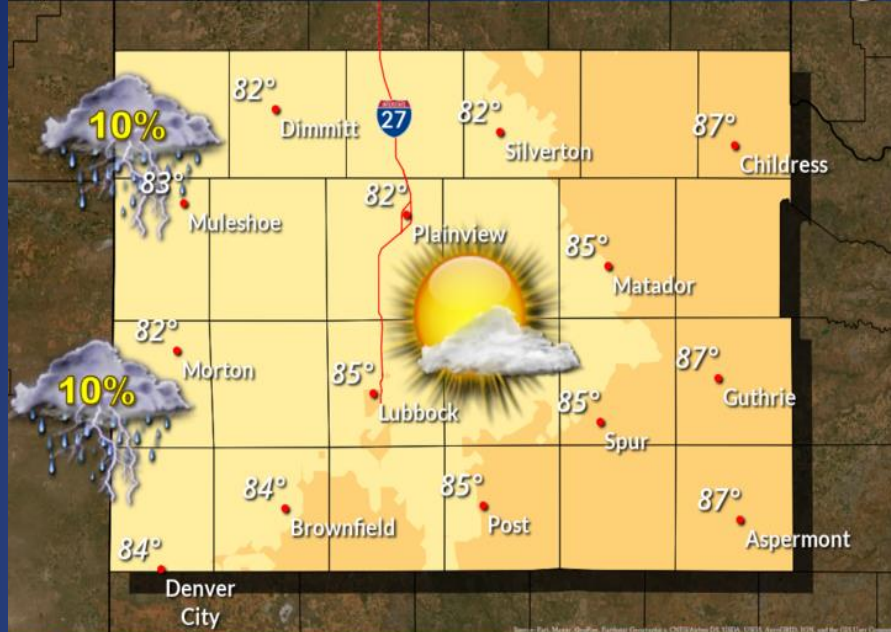
Hazardous Weather



Hazardous Weather

Mostly Sunny Today - a few isolated storms possible near the New Mexico line
temperatures around 8 degrees cooler than normal

Weather Forecast Office
Lubbock, TX
Issued Jul 20, 2021 6:20 AM CDT



f t @NWSLubbock

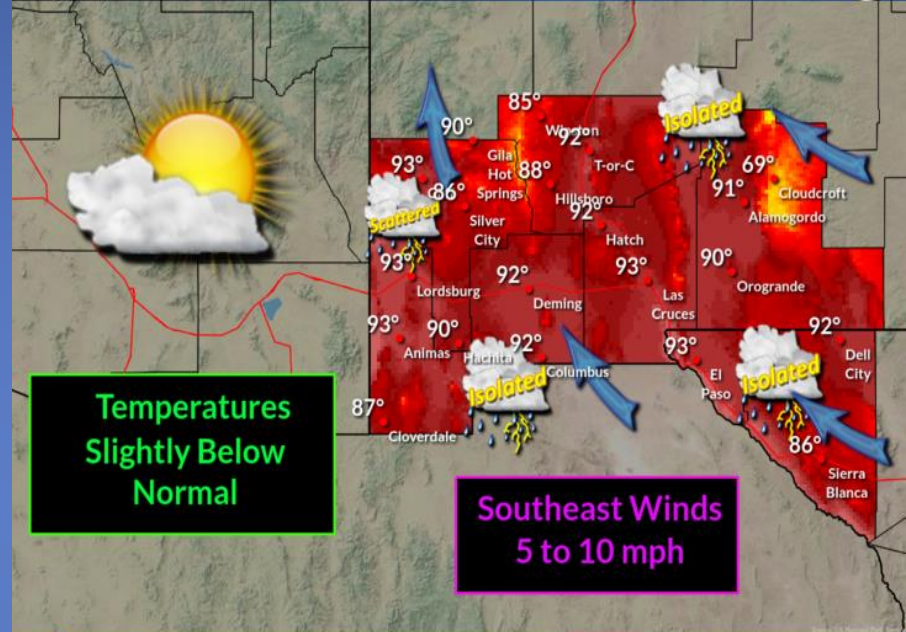
weather.gov/lub

Mostly sunny today with below normal temperatures. A few very isolated showers or thunderstorms this afternoon near the New Mexico border.

TUESDAY

Partly Cloudy With Isolated Afternoon Thunderstorms

Weather Forecast Office
El Paso, TX
Issued Jul 19, 2021 7:36 PM MDT



f t @NWSElPaso

weather.gov/ElPaso

Northeast winds aloft will persist with low level moisture, leading to isolated thunderstorms in the afternoon. High temperatures will be a bit below normal.

Hazardous Weather

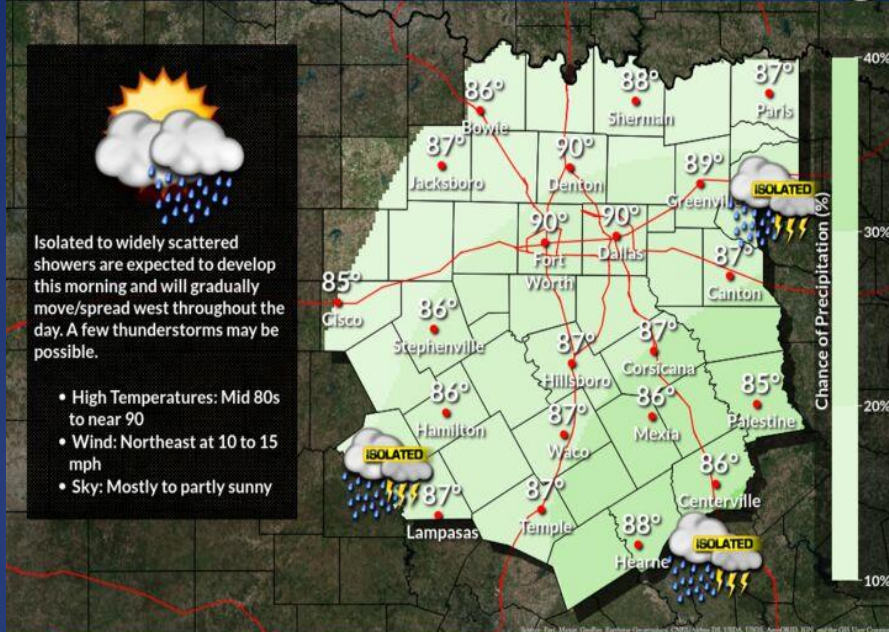
Tuesday

Showers and isolated storms possible

Weather Forecast Office

Fort Worth, TX

Issued Jul 20, 2021 1:26 AM CDT



NWSFort Worth

weather.gov/fortworth

Isolated to widely scattered showers are expected to develop across Central/East Texas this morning, and will move/spread west throughout the day. A few rumbles of thunder will be possible. Otherwise, a pleasant late July day is expected with high temperatures in the mid 80s to near 90.

Widely Scattered Showers and Thunderstorms

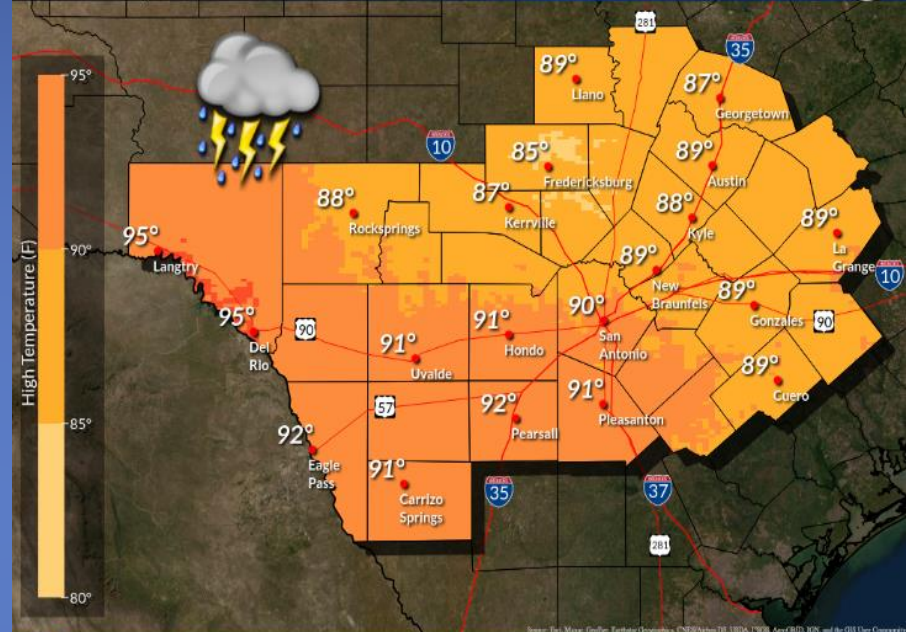
Weather Forecast Office

Austin/San Antonio, TX

Issued Jul 20, 2021 4:00 AM CDT



Below Normal Temperatures



NWSSanAntonio

weather.gov/ewx

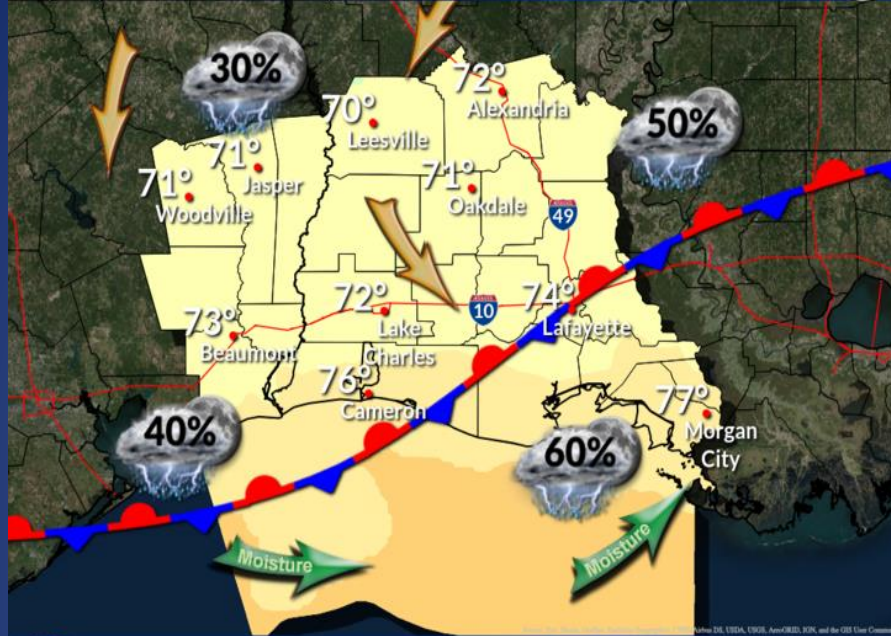
An upper level disturbance and a rare July cold front will bring isolated to widely scattered showers and thunderstorms over our area today. Below normal high temperatures continue.

Hazardous Weather

Tonight's Weather

Partly cloudy with rain showers and t-storms possible. Light variable winds.

Weather Forecast Office
Lake Charles, LA
Issued Jul 20, 2021 7:35 AM CDT



f NWSLakeCharles

weather.gov/lch

Shows and thunderstorms will continue overnight as deep moisture off the gulf interacts with a weakening surface frontal boundary across the central portions of our area. Lows will be in the low to mid 70s with light variable winds.

Scattered Showers & Storms Today

Mostly Cloudy and Cooler

Weather Forecast Office
Corpus Christi, TX
Issued Jul 20, 2021 4:26 AM CDT



f NWSCorpus

weather.gov/crp

In addition to scattered showers and thunderstorms today, mostly cloudy skies will make for cooler highs region wide. Highs will range from the mid 90s well west to the upper 80s near the coast.

Hazardous Weather

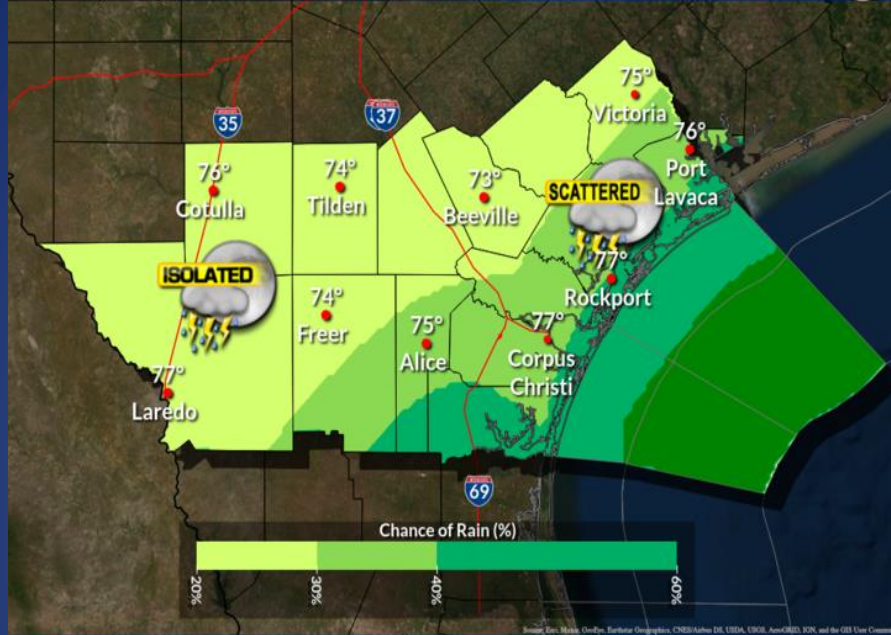
Lingering Rain Chances Tonight

Partly Cloudy with Light Winds

Weather Forecast Office

Corpus Christi, TX

Issued Jul 20, 2021 4:25 AM CDT



NWSCorpus

weather.gov/crp

For tonight, lows will range from the mid to upper 70s under partly cloudy skies with isolated to scattered thunderstorms, especially after midnight.

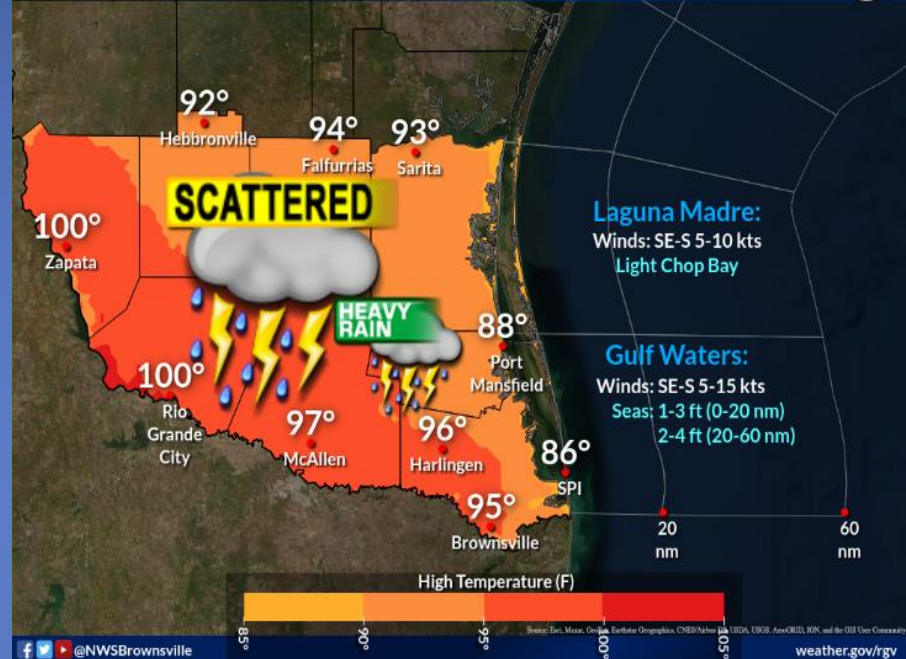
Today | Thunderstorms with Heavy Rain

Favorable Marine Conditions for Mariners

Weather Forecast Office

Brownsville/RGV, TX

Issued Jul 20, 2021 4:08 AM CDT



@NWSBrownsville

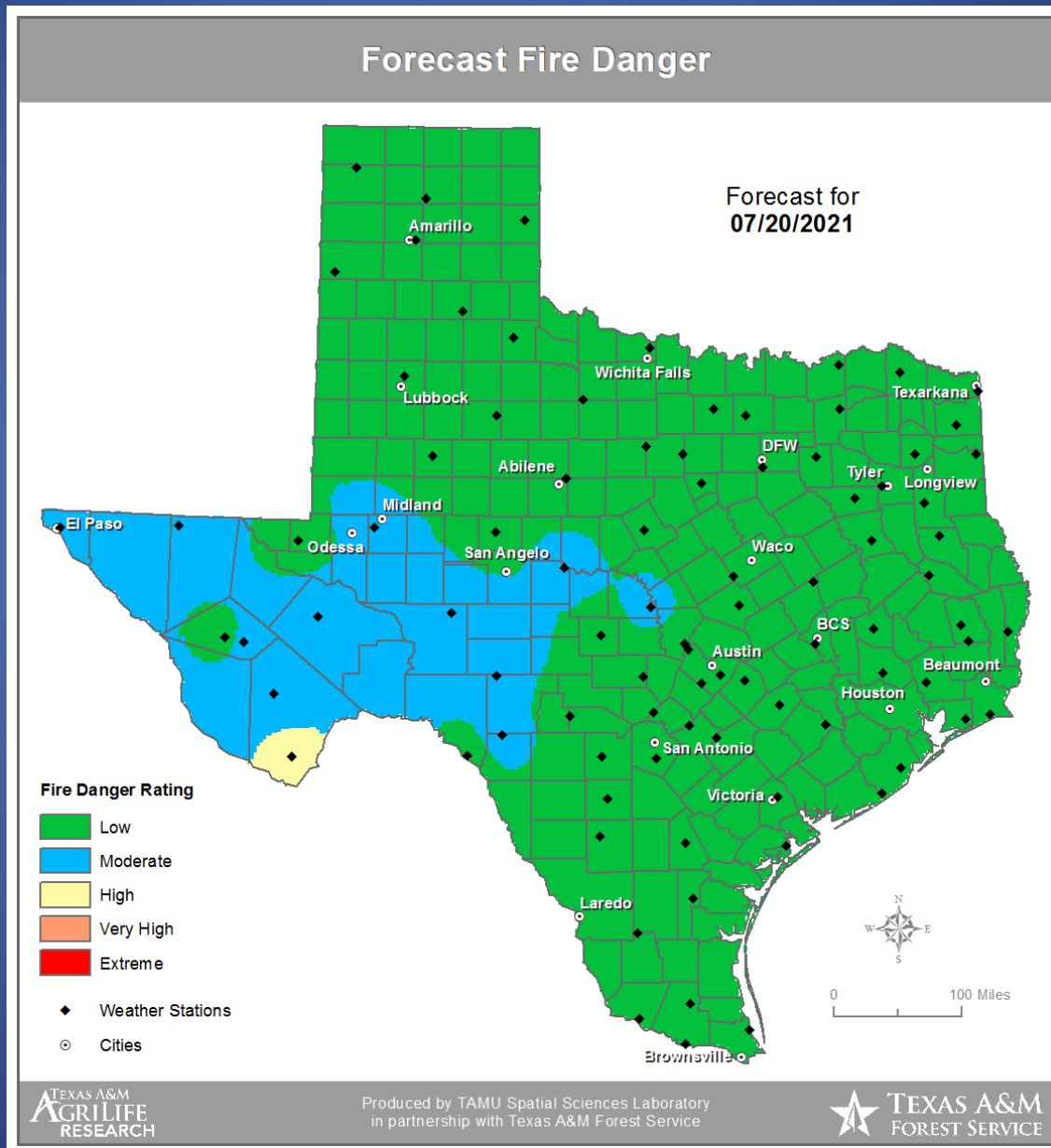
weather.gov/rgv

The approach of low pressure in the middle layers of the atmosphere will produce scattered showers and thunderstorms across Deep South Texas and the Rio Grande Valley today. Heavy rainfall is possible with the thunderstorms, with nuisance flooding in low-lying and poorly-draining areas. Meanwhile, along the Lower Texas Coast, mariners can expect favorable marine conditions with generally light winds and low seas.

Weather Warnings/Advisories Issued

	WARNING TYPE	LOCATION
07/19/21	Flood Advisory	Bexar, Comal, Gillespie, Gregg, Harrison, Kendall, Kerr, Marion, Panola, Rusk, Travis Counties
07/19/21	Flash Flood Warning	Gregg, Harrison, McCulloch and Rusk Counties
07/19/21	Severe Thunderstorm Warning	Bell, Coryell Counties
07/19/21	Urban and Small Stream Flood Advisory	Chambers, Coleman, Concho, Harris, Irion, McCulloch, San Saba Counties
07/19/21	Arroyo and Small Stream Flood Advisory	Menard and Schleicher Counties
07/19/21	Urban and Small Stream Flood Advisory for Poor Drainage Areas	Collin, Dallas, Denton, Tarrant Counties
07/20/21	Flood Advisory	Dimmit and Zavala Counties

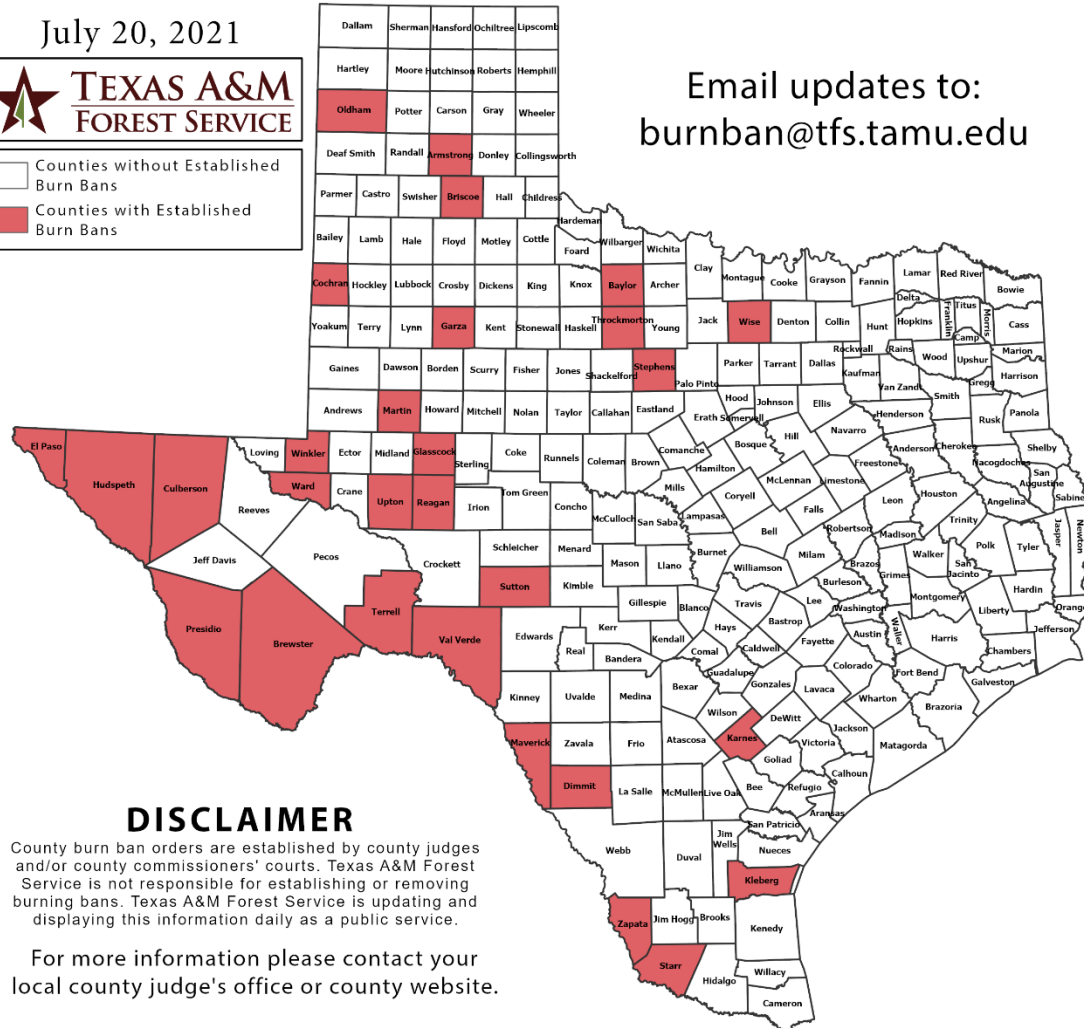
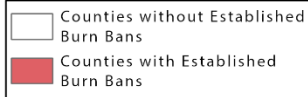
Fire Danger Forecast



Burn Ban

OUTDOOR BURN BANS

July 20, 2021



Email updates to:
burnban@tfs.tamu.edu

Counties with Burn Bans: 29

Armstrong
Baylor
Brewster
Briscoe
Cochran
Culberson
Dimmit
El Paso
Garza
Glasscock
Hudspeth
Karnes
Kleberg
Martin
Maverick
Oldham
Presidio
Reagan
Starr
Stephens
Sutton
Terrell
Throckmorton
Upton
Val Verde
Ward
Winkler
Wise
Zapata

DISCLAIMER

County burn ban orders are established by county judges and/or county commissioners' courts. Texas A&M Forest Service is not responsible for establishing or removing burning bans. Texas A&M Forest Service is updating and displaying this information daily as a public service.

For more information please contact your local county judge's office or county website.

RED FLAG WARNINGS: www.weather.gov

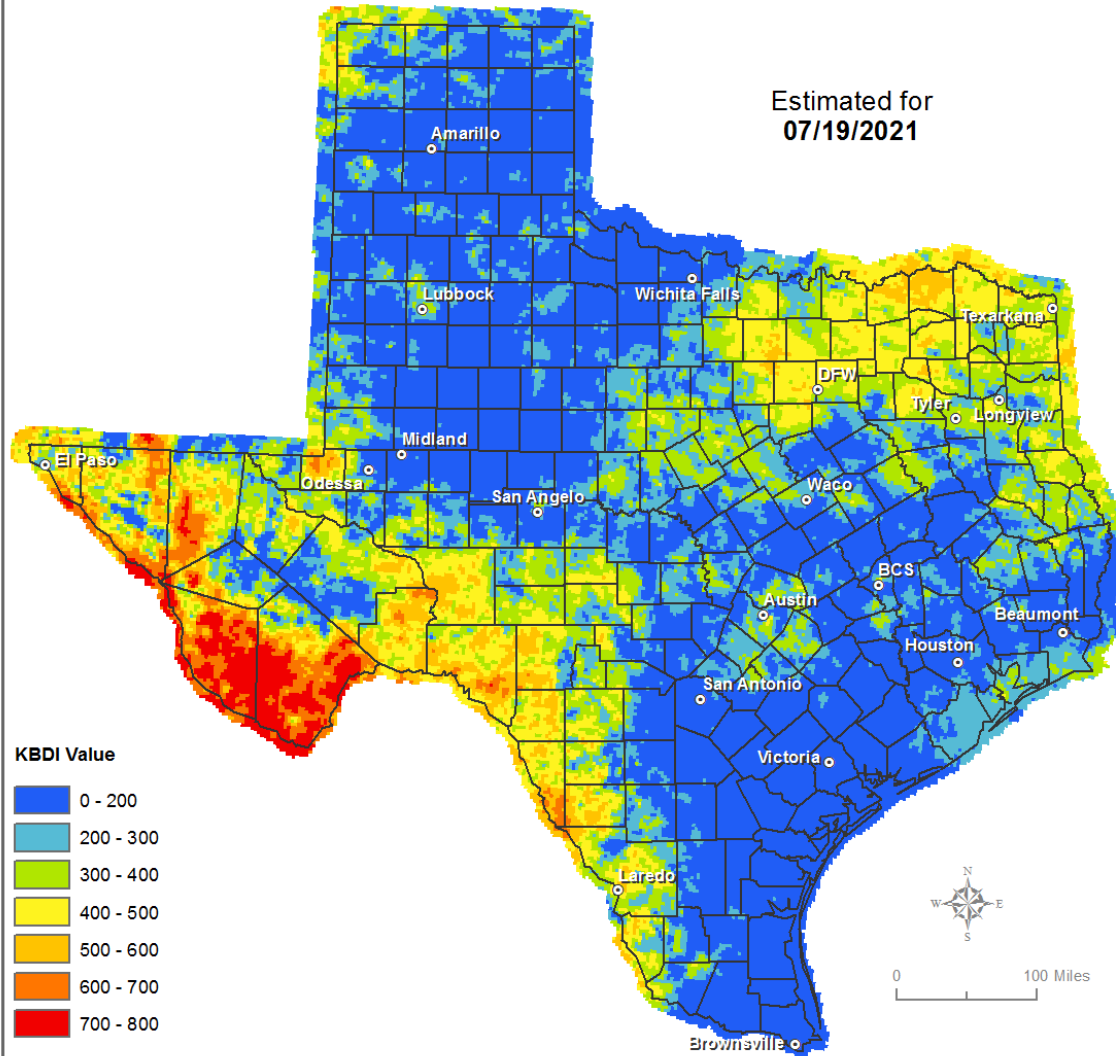
Additional map formats available at <https://tfsweb.tamu.edu/Burnbans/>

Keetch-Byram Drought Index

Keetch-Byram Drought Index

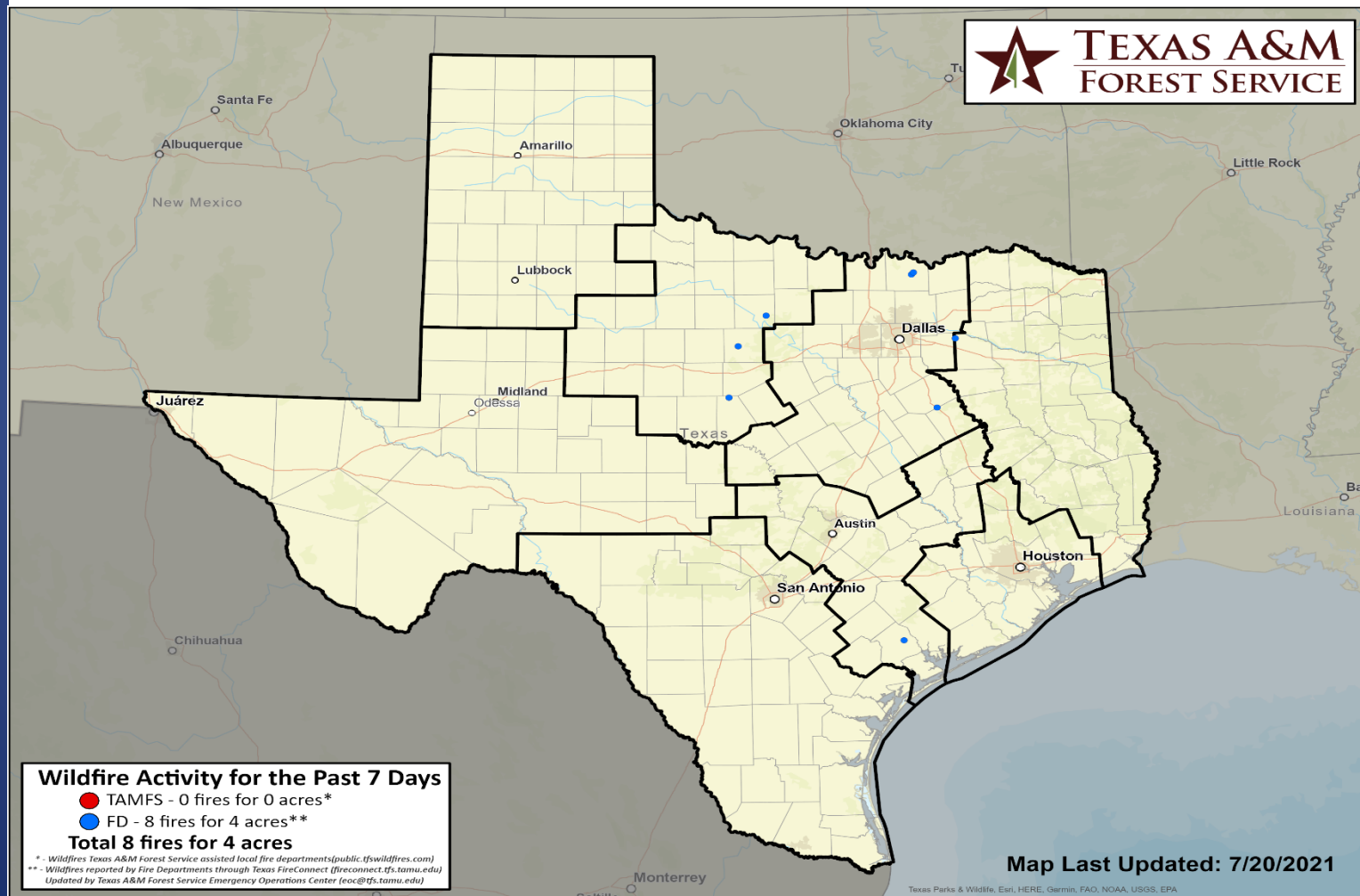
(4 km x 4 km resolution)

Estimated for
07/19/2021



Fire Activity (*Last 24 Hours)

Reports of 230 (no change) fires and 37,584 (no change) acres have been destroyed this year. There are 29 (-7) counties with burn bans. The Keetch-Byram Drought Index list 29 (no change) counties with an average over 400.



Training

DATES		TITLE	COURSE	LOCATION
07/17/21	07/31/21	Community Emergency Response Team (CERT) Course	G-317	San Marcos
07/19/21	07/20/21	Advanced Emergency Planning	G-235A	Austin
07/20/21	07/22/21	Intermediate Incident Command	G-300	Friendswood
07/20/21	07/20/21	Texas Public Officials Workshop	G-200	Palacios

Exercises

DATE(S)		AGENCY/LOCATION	EXERCISE
07/20/21	07/20/21	South-East Texas Regional Planning Commission/ Multiple Venues	SETRPC Regional Emergency Alerting Network Functional Exercise 2021

Statewide Significant Events

DATE(S)		LOCATION	EVENT
07/20/21	07/20/21	Houston	MLB: 2021 Houston Astros